

PATENT NUMBER

## U.S. UTILITY Patent Application

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| SO <del>11</del> O.I.P.E.<br>SCANNED <del>10</del> O.A. <del>11</del><br>4/14 7/14 | PATENT DATE |
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| APPLICATION NO.<br>09/982586 | CONT/PRIOR<br>D | CLASS<br>435 | SUBCLASS<br>325 | ART UNIT<br>1632<br>1636 | EXAMINER<br><del>LEIBERSON</del><br>DAVIS |
|------------------------------|-----------------|--------------|-----------------|--------------------------|---|

APPLICANTS George Gaitanaris

QIAN

TITLE Vectors and methods for the mutagenesis of mammalian genes

PTO-2040  
12/99

## ISSUING CLASSIFICATION

| ORIGINAL                     |          | CROSS REFERENCE(S) |                                   |  |  |  |  |
|------------------------------|----------|--------------------|-----------------------------------|--|--|--|--|
| CLASS                        | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |          |                    |                                   |  |  |  |  |
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| <input type="checkbox"/> <b>TERMINAL DISCLAIMER</b><br><br><input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.<br><br><input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____<br><br><input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | <b>DRAWINGS</b><br>Sheets Drwg.    Figs. Drwg.    Print Fig. |  |  | <b>CLAIMS ALLOWED</b><br>Total Claims    Print Claim for O.G. |  |
|  | _____ (Assistant Examiner)    _____ (Date)                   |  |  | <b>NOTICE OF ALLOWANCE MAILED</b><br>_____                    |  |
|  | _____ (Primary Examiner)    _____ (Date)                     |  |  | <b>ISSUE/FEE</b><br>Amount Due    Date Paid                   |  |
|  | _____ (Legal Instruments Examiner)    _____ (Date)           |  |  | <b>ISSUE/BATCH/NUMBER</b><br>_____                            |  |

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